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January 4, 2008 PCT/PTO 0 4 JAN 2006

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2004/009591 -filed June 30, 2004

Re:

Application of Takashi KAMIYA, Hiroshi KATANO, Kenji IRIGUCHI, and

Susumu MATSUBARA

AUTOMATIC PROGRAMMING METHOD AND AUTOMATIC

PROGRAMMING DEVICE

Assignee: MITSUBISHI DENKI KABUSHIKI KAISHA

Our Ref: Q92462

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ an English translation of the International Application.
- ☑ forty-nine (49) sheets of drawings (Figs. 1-57).
- ☑ an English translation of Article 34 amendment.
- ✓ an Information Disclosure Statement and a copy of the ISR.
- ☑ Notification Concerning Submission or Transmittal of Priority Document.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☑ a Preliminary Amendment.

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).



10/563317

Commissioner for Patents

Appln. No.: National Stage of PCT/JP2004/009591

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The Government filing fee, after entry of Preliminary Amendment, is calculated as follows:

Total claims	10	-	20	=			X	\$50.00	=	\$.00
Independent claims	6	-	3	==		3	X	\$200.00	= _	\$600.00
Base Fee					***					\$300.00
Search Fee*									_	\$400.00
Examination Fee*									. –	\$200.00
Excess Application Page	S								_	\$250.00
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TOTAL FEE \$1750.00

Application No

A check for the statutory filing fee of \$1750.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

2002 10215

Filing Date

Japan 2003-192156

July 4, 2003

Respectfully submitted,

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Richard C. Turner

Registration No. 29,710

Date: January 4, 2006

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.